



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2161

<b>SERIAL NUMBER</b> 10/783,491	<b>FILING OR 371(c) DATE</b> 02/20/2004 <b>RULE</b>	<b>CLASS</b> 374	<b>GROUP ART UNIT</b> 2855	<b>ATTORNEY DOCKET NO.</b> 650271-132	
<b>APPLICANTS</b> Jack P. Shidemantle, Springfield, OH; Robert A. Kill, Brighton, MI;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 05/13/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u>                    </u> Examiner's Signature <u>                    </u> Initials		<b>STATE OR COUNTRY</b> OH	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 25	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> 45722					
<b>TITLE</b> DIGITALLY MODIFIED RESISTIVE OUTPUT FOR A TEMPERATURE SENSOR					
<b>FILING FEE RECEIVED</b> 1341	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

TMM  
102408